

WATER SOURCES AND USES

FISCAL YEAR 2016

Compilation of data furnished by member agencies

	SOURCE OF WATER			TYPE OF WATER AUTHORITY SUPPLY		GROSS AREA (ACRES)	ESTIMATED POPULATION
	MEMBER AGENCY LOCAL SUPPLY ¹ (ACRE-FEET)	WATER AUTHORITY SUPPLY ² (ACRE-FEET)	TOTAL (ACRE- FEET)	AGRICULTURAL USE ³ (ACRE- FEET)	M&I USE (ACRE- FEET)		
Carlsbad M.W.D.	3,721.5	13,669.0	17,390.5	-	13,669.0	20,682.0	86,596
Del Mar, City of	117.0	899.2	1,016.2	-	899.2	1,442.0	4,257
Escondido, City of	1,044.1	17,474.2	18,518.3	2,335.4	15,138.8	21,569.0	134,053
Fallbrook P.U.D.	706.1	9,468.4	10,174.5	3,038.9	6,429.5	27,988.0	35,000
Helix W.D.	1,792.6	25,324.9	27,117.5	-	25,324.9	31,350.0	271,759
Lakeside W.D.	816.1	2,368.9	3,185.0	-	2,368.9	11,488.0	35,500
National City, City of	2,682.1	2,331.5	5,013.6	-	2,331.5	4,812.4	59,408
Oceanside, City of	3,107.4	19,681.3	22,788.7	323.4	19,357.9	26,982.5	174,522
Olivenhain M.W.D.	2,157.4	16,009.9	18,167.3	84.2	15,925.7	30,942.1	84,352
Otay W.D.	3,627.2	25,500.7	29,127.9	-	25,500.7	80,320.0	220,213
Padre Dam M.W.D.	742.6	8,628.8	9,371.4	221.7	8,407.1	54,402.2	88,895
Camp Pendleton ⁴	6,089.5	187.5	6,277.0	-	187.5	134,625.0	65,000
Poway, City of	454.2	8,351.5	8,805.7	34.7	8,316.8	25,047.0	48,774
Rainbow M.W.D.	-	17,049.7	17,049.7	7,845.9	9,203.8	47,670.0	19,944
Ramona M.W.D.	622.4	4,244.2	4,866.6	1,030.1	3,214.1	45,868.0	33,360
Rincon Del Diablo M.W.D.	2,760.9	4,727.2	7,488.1	22.8	4,704.4	10,596.1	29,955
San Diego, City of ⁵	16,738.1	147,490.3	164,228.4	130.9	147,359.4	213,121.0	1,391,676

San Dieguito W.D.	2,055.8	3,839.0	5,894.8	-	3,839.0	5,659.8	37,376
Santa Fe I.D.	2,389.6	6,092.0	8,481.6	-	6,092.0	10,359.0	19,400
South Bay I.D.	2,069.0	9,917.6	11,986.6	-	9,917.6	13,836.9	128,888
Vallecitos W.D.	1,750.0	11,235.4	12,985.4	816.8	10,418.6	28,334.0	99,796
Valley Center M.W.D.	368.4	19,656.7	20,025.1	12,950.0	6,706.7	64,540.0	25,608
Vista I.D.	1,582.4	14,229.7	15,812.1	44.3	14,185.4	21,158.4	124,746
Yuima M.W.D.	5,566.1	3,625.3	9,191.4	2,816.5	808.8	13,460.0	1,870
Totals ⁶	62,960.5	392,002.9	454,963.4	31,695.6	360,307.3	946,253.4	3,220,948

1 Includes surface, recycled, groundwater and seawater desalination supplies; does not reflect conserved water.

2 Water use in a given year may differ from Water Authority water sales due to utilization of storage.

3 Includes only amounts certified through the Transitional Special Agricultural Water Rate (TSAWR) discounted agricultural water use program.

4 Includes Water Authority deliveries via South Coast Water District system.

5 Excludes City of San Diego local surface water use outside of Water Authority service area.

6 Numbers may not total due to rounding.